



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4595-150
Job Sheet 187202



Part No: D4595-150

Job Qty: 500 ft

Part Name: Sealant Tape



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/28/18

Job Tracking No:

Due Date: 12/10/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV B IPP REV:I 13.06.26 NEW ISSUE DD VERF:JFS IPP REV:B 13.11.14 AS PER DWG REV.B DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	500 pcs		12/10/18	0.00	0.00	Purchasing		DEC 12 2018
110	Packaging	500 pcs		12/10/18	0.00	0.00	Packaging2		DEC 12 2018
120	QC	500 pcs		12/10/18	0.00	0.00	QC5		38 DAS
125	Packaging	500 pcs		12/10/18	0.00	0.00	Packaging3		DEC 20 2018
130	QC21-SA FT	500 ft		12/10/18	0.00	0.00	QC21		9-89

Part Op 100 - ISSUE P/O: 41891 C OF C IS REQUIRED

Descriptions: 110 - Receive & Inspect for Damage & Mat'l Certs

120 - QC5- Inspect part completeness to step on W/O

125 - Identify as per dwg & Stock Location:

130 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
GS#424	Sealant Tape	500 (1 ea)	100-Purchasing	S137263

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	GS#424	500	0	0

Part Specifications



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

could not be found.

Plex 11/28/18 2:54 PM dart.lavoie.chantal

Container No: S137271



Part: D4595-150

Job No: 187202

Serial No/Batch: S137271

Revision: B

Inspector:

Exp Date:

Instructions: Various STC's

Date: 12/12/18

THE 1000

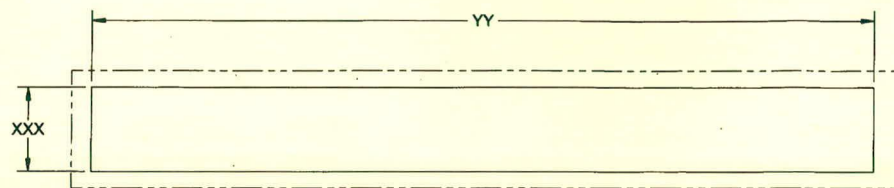
THE 1000

THE 1000

SPECIFICATION CONTROL DRAWING

CL NOV 28 2018

W10: 187202



D4595-XXX-YY SEALANT TAPE

RELEASE BACKING, Ref.
DO NOT REMOVE UNTIL APPLICATION

RELEASED
2013-11-14
MP

NOTES:

1) MATERIAL: SEALANT TAPE, SINGLE-COMPONENT, NON-CURING, POLYSULFIDE BASE
1/16" THICK
PER MIL-S-11030F TYPE III
POSSIBLE SUPPLIER = GENERAL SEALANTS INC. P/N GS#424 (AVIALL)

2) SPECIFICATION: D4595-XXX-YY
WHERE "XXX" = WIDTH IN HUNDREDTHS OF AN INCH
AND "YY" = LENGTH IN FEET
EG. 1 INCH WIDE BY 25 FEET LONG SEALANT TAPE = D4595-100-25

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: N/A

6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4595-XXX-YY", B/N "BXXXXX" PER DART QSI 044 6.1

7) WEIGHT: 0.33 lbs/sq.ft

B	REMOVE NOTE REGARDING TAPE EXPIRATION DATE. REF. PAR13-258.	ML	13.10.03
A	NEW ISSUE	CP	12.01.09
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.	N/A		
APPROVED			
DE APPR.			
DATE	13.10.03		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4595 SEALANT TAPE COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			
		REV. B	SHEET 1 OF 1
		SCALE	NTS



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041891**

Supplier: AVI002-VU
Aviall
PO BOX 842267
Dallas, TX 75284-2267 USA
Phone: 905-676-1695
Fax: 905-676-9046

PO No: PO041891

PO Date: 11/29/18

Due Date: 12/7/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

E-MAILED
NOV 29 2018

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	187202	GS#424		Sealant Tape 10 rolls = 500 ft shelf life 303 days exp date: sept 26 2019	Firmed	-	12/7/18	500 ft	0 ft	500 ft	\$2.68/ft	\$1,340.00

500ft x DEC 12 2018

DAS
38
9-89

Line Item Note as per dwg d4595 rev. B

Grand Total: \$1,340.00

Order Notes

Procurement Quality Clauses
A005 RIGHT OF ENTRY

A015 SHELF LIFE CONTROLLED MATERIAL, 60% SHELF LIFE REQUIRED AT RECEIPT

A016 PERSONNEL QUALIFICATION

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A032 DOCUMENT SPECIAL REQUIREMENTS

A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 11/29/18 12:55 PM dart.lavoie.chantal



A BOEING COMPANY

PACKING LIST



DELIVERY NUMBER: 8006694136

ROUTE: US FedEx International Priority

PAGE:1 of 1

DATE:10DEC18

TIME:16:41:06

EMP:00022611

ORD TYP: ZOR 132

CURRENCY:USD

TERMS:Net 30

CUSTOMER PO:PO041891
ORDER NUMBER:1004621058
ORDER DATE:29NOV18

B 10003951
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
O

S 10003951
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
O

S 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
F DFW AIRPORT TX 75261
R USA
O

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	33	424 TAPE: SEALANT,POLYSULFIDE,BLK BATCH 7364802330 Exp Date: 21FEB19	10	10	0	ROL	134.00	1,340.00

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

10DEC18
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.

THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



GENERAL SEALANTS INC.

300 SOUTH TURNBULL CANYON ROAD

CITY OF INDUSTRY, CA 91745

Phone (626) 961-0211

Toll Free (800) 762-1144

Fax (626) 968-5140

Email: sticktoquality@generalsealants.com

Web: www.generalsealants.com

PLEASE REMIT TO:

P.O. BOX 3855

CITY OF INDUSTRY, CA

91744-0855

Packing Slip

0007434-IN

Invoice Date: 3/5/2018

Order Date: 1/15/2018

Order Number: 1008102

Stick to Quality®

Sold To:

AVIALL SERVICES, INC.

ATTN: AP DEPARTMENT

P.O. BOX 619048

DALLAS, TX 75261-9048

Ship To:

AVIALL CENTRAL WAREHOUSE

DALLAS CDC

2750 REGENT BLVD.

DFW AIRPORT, TX 75261-9048

CUSTOMER PO	SHIP VIA	FREIGHT TERMS	F.O.B.	RESALE	TAX	PAYMENT TERMS
45824270	Fedex Frt. Economy	COLLECT	CITY OF INDUSTRY	NO	NO	NET 30 DAYS
ORDERED	DESCRIPTION	SHIPPED	B/O			UOM
10	GS# 424 BLACK POLYSULFIDE BASE SEALANT 1/16" X 1-1/2" X 50' 12 RLS/CS CERTS TO ACCOMPANY SHIPMENT	10	0			CS
ITEM 424=33  BATCH 7364802330  MSWEET 03/12/18						

NO returns accepted without prior written authorization



GENERAL SEALANTS, INC.

300 SOUTH TURNBULL CANYON ROAD / CITY OF INDUSTRY, CA 91745 / P.O. BOX 3855 / CITY OF INDUSTRY, CA 91744
(626) 961-0211 / (800) 762-1144 / FAX (626) 968-5140

March 5, 2018

Aviall Central Warehouse
Dallas CDC
2750 Regent Blvd.
DFW Airport, TX 75261-9048

Ref. GS# 424 Black Polysulfide Base Sealant
1/16" X 1-1/2" X 50'
12 Rls/cs

Certificate Of Conformance

This is in reference to the above material that was shipped to your company against your Purchase Order No. 45824270. We certify that this material is our regular formulation for this product and conforms to MIL-S-11030F Type III. Applicable specifications such as date of manufacture 02/21/18, date of Expiration 02/21/19, Batch# 367, Lot# L022182, L022183 and shelf life of 1 year comply.

Sincerely,
General Sealants, Inc.

Danny Huynh
Quality Control
DH/MC.

DAS
38
9-89

EXTRUDED SEALANTS / COATINGS

Email: sticktoquality@generalsealants.com / www.generalsealants.com

STICK TO QUALITY®

AVIALL - TRUE CERTIFIED COPY | 12/10/2018 | Ship #: 8006694136 | Line: 10 | 7364802330 | Qty: 10 | CPO: PO041891

GENERAL SEALANTS, INC.

GS# 424

Safety Data Sheet



Section 1 - Product and Company Identification

Product Identifier	GS# 424 (MIL-S-11030F Type III)
Manufacturer	General Sealants, Inc.
Address	300 S. Turnbull Canyon Road City of Industry, CA 91745
Information Phone	1-800-762-1144 or 1-626-961-0211
Website	www.generalsealants.com
Recommended Use	Sealant Tape
Emergency Phone	1-800-762-1144 or 1-626-961-0211

Section 2 - Hazard(s) Identification

Hazard Classification	Not classified as hazardous according to OSHA Hazard Communication Standard, 29 CFR 1910.1200
Signal Word	Not Applicable.
Pictograms	Not Applicable.
Hazards Not Otherwise Classified	None.

Section 3 - Composition/Information on Ingredients

Ingredient	C.A.S. No.	% by Wt
Carbon Black	1333-86-4	1-5 Trade Secret*

*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

Section 4 - First Aid Measures

Inhalation	Under normal conditions of use, inhalation of product is unlikely. No need for first aid is anticipated.
Skin Contact	Wash with soap and water. If signs or symptoms develop, get medical attention.
Eye Contact	Flush with water for at least 15 minutes. If irritation persists, get medical attention.
Ingestion	Do not induce vomiting. Flush mouth with water and get medical attention.

Section 5 - Fire Fighting Measures

Suitable Extinguishing Media	Use methods appropriate for the surrounding fire. Water spray (fog), foam, dry chemical, or carbon dioxide are all appropriate.
Fire and Explosion Hazards	None inherent in this product.
Special Protective Actions for Firefighters	No special protective actions for firefighters are anticipated.

GENERAL SEALANTS, INC.

GS# 424

Safety Data Sheet



Section 6 - Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures	This product is a solid tape material. This product will not flow and special containment is not needed. Use appropriate personal protective equipment when handling product. Only employees properly trained should be part of any spill response.
Environmental Precautions	Avoid release to the environment.

Section 7 - Handling and Storage

Precautions for Safe Handling	For industrial use only. Do not eat, drink, or smoke when using this product. Wash hands thoroughly after handling.
Conditions for Safe Storage Including Any Incompatibilities	Store in closed containers at or under 72°F (22°C) under dry warehouse conditions. Avoid excessive heat.

Section 8 - Exposure Controls/Personal Protection

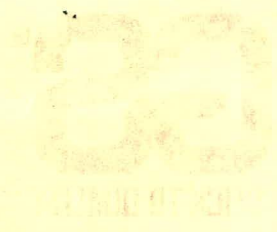
8.1 Control Parameters

Occupational Exposure Limits

Ingredient	C.A.S. No.	Agency	Limit Type	Additional Comments
Carbon Black	1333-86-4	OSHA	TWA: 3.5 mg/m ³	
Carbon Black	1333-86-4	ACGIH	TWA (inhalable fraction): 3 mg/m ³	A3: Confirmed animal carcin.

8.2 Exposure Controls

Engineering Controls	Use general dilution ventilation and/or local exhaust ventilation to ensure airborne exposures stay below local limits. If ventilation is not adequate, use respiratory protection equipment.
Eye/Face Protection	None required.
Skin Protection	Use gloves and/or protective clothing approved to relevant local standards to prevent skin contact.
Respiratory Protection	Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.



GENERAL SEALANT INC.

NEW YORK

100 West Street

1. The first step in the process is to select the appropriate sealant for the application. This is determined by the type of joint, the environment, and the expected service life.

2. The next step is to prepare the joint. This involves cleaning the surfaces, removing any old sealant, and roughening the surfaces to provide a good bond.

3. The third step is to apply the sealant. This is done using a caulking gun, which allows for precise application of the sealant into the joint.

4. The final step is to cure the sealant. This is done by allowing the sealant to dry for the recommended time, which can vary depending on the product and the environment.

5. Once the sealant has cured, the joint is ready for use. It is important to note that the sealant should be inspected regularly for signs of wear or damage, and replaced as needed.

6. The sealant should be applied in a continuous, unbroken line, and the joint should be smoothed after application to ensure a proper seal.

7. The sealant should be stored in a cool, dry place, and the container should be kept tightly sealed to prevent the sealant from drying out.

8. The sealant should be used within the recommended shelf life, and the expiration date should be checked before use.

9. The sealant should be applied to the joint in a consistent manner, and the joint should be smoothed after application to ensure a proper seal.

10. The sealant should be inspected regularly for signs of wear or damage, and replaced as needed.

GENERAL SEALANTS, INC.

GS# 424

Safety Data Sheet



Section 9 - Physical and Chemical Properties

Specific Physical Form	Extruded tape on release liner in roll form.
Color	Black.
Odor	Slight Polysulfide Odor.
Odor Threshold	No Data Available.
Melting Point	No Data Available.
Freezing Point	Not Applicable.
Boiling Point	Not Applicable.
Flash Point	No Data Available.
Flammability	No Data Available.
Flammability Limits	Not Applicable.
Auto Ignition Temperature	No Data Available.
Vapor Pressure	Not Applicable.
Vapor Density (air=1)	Not Applicable.
Evaporation Rate (n-butyl acetate=1)	Not Applicable.
Relative Density	1.5 gm/ml
Specific Gravity (water=1)	1.5
Solubility in Water	Insoluble.
Partition Coefficient (n-octanol/water)	No Data Available.
Decomposition Temperature	No Data Available.
Viscosity	No Data Available.

Section 10 - Stability and Reactivity

Reactivity	Product is non-reactive under normal use conditions.
Chemical Stability	Stable.
Possibility of Hazardous Reactions	Hazardous polymerization will not occur.
Conditions To Avoid	None Known.
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	Thermal decomposition may form carbon dioxide, carbon monoxide, and various hydrocarbon fumes.

GENERAL SEALANTS, INC.

GS# 424

Safety Data Sheet



Section 11 - Toxicological Information

Acute Toxicity	No Data Available.
Chronic/Other Effects	No Data Available.

Section 12 - Ecological Information

Ecotoxicological Information	No ecotoxicity data was found for this product.
Environmental Data	No environmental information was found for this product.
Bioaccumulation Potential	No Data Available.

Section 13 - Disposal Consideration

Disposal Methods	Dispose in accordance with federal, state and local government regulations to minimize exposure; see also Section 8 (Exposure Controls/Personal Protection) of this SDS.
-------------------------	--

Section 14 - Transportation Information

DOT (Department of Transportation)	Not regulated for land transport.
IATA (International Air Transport Association)	Not regulated for air transport.
IMDG (International Maritime Dangerous Goods)	Not regulated for sea transport.

Section 15 - Regulatory Information

OSHA Hazard Communication Standard	When used for its intended purpose, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.
REACH	This product is fully compliant with the requirements of European Union Regulation (EC) 1907/2006 concerning the <u>R</u> egistration, <u>E</u> valuation, <u>A</u> uthorization and <u>R</u> estriction of <u>C</u> hemicals (REACH).
TSCA (Toxic Substances Control Act)	The components of this product are in compliance with the chemical notification requirements of TSCA. This product is an article as defined by TSCA regulations, and is exempt from TSCA inventory listing requirements.

Section 16 - Other Information

NFPA (National Fire Protection Association) Rating	(Health: 0) (Flammability: 0) (Physical Hazards: 0) 0=Minimal 1=Slight 2=Moderate 3=High 4=Extreme *=Chronic
HMIS (Hazardous Materials Information System) Rating	(Health: 0) (Flammability: 0) (Physical Hazards: 0) 0=Minimal 1=Slight 2=Moderate 3=High 4=Extreme *=Chronic

Revision Summary

Date of Issue: 6/1/2015

Supersedes Date: TBD

General Sealants, Inc. SDS's are available at www.generalsealants.com

GENERAL SEALANTS, INC.

GS# 424

Safety Data Sheet



USER'S RESPONSIBILITY

THIS PRODUCT INFORMATION CANNOT COVER ALL POSSIBLE SITUATIONS, WHICH THE USER MAY EXPERIENCE DURING PROCESSING. EACH ASPECT OF YOUR OPERATION SHOULD BE EXAMINED TO DETERMINE IF, OR WHERE, ADDITIONAL PRECAUTIONS MAY BE NECESSARY. ALL HEALTH AND SAFETY INFORMATION CONTAINED IN THIS BULLETIN SHOULD BE PROVIDED TO YOUR EMPLOYEES OR CUSTOMERS. IT IS YOUR RESPONSIBILITY TO USE THIS INFORMATION TO DEVELOP APPROPRIATE WORK PRACTICE GUIDELINES AND EMPLOYEE INSTRUCTIONAL PROGRAMS FOR YOUR OPERATION.

DISCLAIMER OF LIABILITY

AS THE CONDITIONS OR METHODS OF USE ARE BEYOND OUR CONTROL, WE DO NOT ASSUME ANY RESPONSIBILITY AND EXPRESSLY DISCLAIM ANY LIABILITY FOR ANY USE OF THIS MATERIAL. INFORMATION CONTAINED HEREIN IS BELIEVED TO BE TRUE AS OF THE DATE ISSUED AND ACCURATE BUT ALL STATEMENTS OR SUGGESTIONS ARE MADE WITHOUT WARRANTY, EXPRESSED OR IMPLIED, REGARDING THE ACCURACY OF THE INFORMATION, THE HAZARDS CONNECTED WITH THE USE OF THE MATERIAL OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS REMAINS THE RESPONSIBILITY OF THE USER.

CONFIDENTIALITY NOTICE

THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION BELONGING TO THE SENDER, WHICH IS LEGALLY PRIVILEGED. THE INFORMATION IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF YOU ARE NOT THE INTENDED RECIPIENT, BE AWARE THAT ANY DISCLOSURE, COPYING, DISTRIBUTION OR USE OF THIS INFORMATION IS PROHIBITED. IF YOU HAVE RECEIVED THIS IN ERROR, PLEASE CONTACT US IMMEDIATELY AND DELETE (DESTROY) THE DOCUMENT.

WARRANTY

PRODUCTS ARE SOLD WITHOUT WARRANTY, EXPRESSED OR IMPLIED, EXCEPT IF SHOWN TO BE DEFECTIVE IN MATERIALS BY GENERAL SEALANTS WITHIN 30 DAYS OF SHIPMENT, IT WILL BE REPLACED OR AT OUR OPTION THE PURCHASE PRICE WILL BE REFUNDED TO THE PURCHASER. WE ASSUME NO RESPONSIBILITY FOR CONSEQUENTIAL DAMAGE ARISING FROM THE USE OF OUR PRODUCTS. USER MUST CONFIRM THE ADAPTABILITY OF OUR PRODUCTS BY THEIR OWN TEST. NO REPRESENTATIVE OF OUR COMPANY OR ANY OTHER HAS AUTHORIZATION TO GRANT ANY ADDITIONAL WARRANTY.

